

## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/717,701	11/19/2003	Yukio Hiraoka	10873.1342US01	10873.1342US01 8871	
23552 7	7590 03/10/2005		EXAM	EXAMINER	
MERCHANT & GOULD PC			DINKINS, ANTHONY		
P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903			ART UNIT	PAPER NUMBER	
			2831		
			DATE MAILED: 03/10/200	DATE MAILED: 03/10/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Supplemental

Application No.	Applicant(s)		
10/717,701	HIRAOKA ET AL.		
Examiner	Art Unit		
Anthony Dinkins	2831		

Notice of Allowability	Examiner	Art Unit	
-	Anthony Dinkins	2831	
The MAILING DATE of this communication appearable All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR OF THE NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR OF THE NOTICE OF TH	OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	plication. If not include will be mailed in due	ded e course. <b>THIS</b>
1. This communication is responsive to <u>11/19/2003</u> .			
2. The allowed claim(s) is/are 1-8.			
3.  The drawings filed on 11/19/2003 are accepted by the Exar	miner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority unday</li> <li>a)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Certified copies of the certified copies of the priority documents have</li> </ol> </li> <li>* Certified copies of the priority documents have</li> <li>Tertified copies of the priority documents have</li> <li>Tertified copies of the priority documents have</li> <li>Tertified copies of the priority documents have</li> <li>The priori</li></ul>	been received. been received in Application No uments have been received in this	national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must  (a) including changes required by the Notice of Draftspersor  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  ldentifying indicia such as the application number (see 37 CFR 1.4 each sheet. Replacement sheet(s) should be labeled as such in the T. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F.	on's Patent Drawing Review (PTO- Amendment / Comment or in the C 84(c)) should be written on the drawing se header according to 37 CFR 1.121(c	Office action of ngs in the front (not the d).  The submitted is a submitted.	·
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other ANTHONY DINKINS RIMARY EXAMINER	(PTO-413), te ment/Comment ent of Reasons for All Anthony Dinkins Primary Examiner	lowance Dinkins